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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Akio HIGASHI et al.

Serial No. 10/786,114

Attn: APPLICATION BRANCH

Filed February 26, 2004

Attorney Docket No. 2004\_0300A

CONTENT HISTORY LOG COLLECTING SYSTEM

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on the attached Form PTO-1449. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for each U.S. Patent and U.S. Patent application publication (for U.S. National applications filed after June 30, 2003 and International applications that have entered U.S. National Stage after June 30, 2003)

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing date of the first Office Action on the merits,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,

- b. [] a foreign patent office search report (in the English language) submitted herewith,
- c. [X] the concise explanation (reference AL) contained in the specification of the present application at page 2,
- d. [X] the concise explanation set forth in the attached English language abstracts,
- e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

WO 00/08909 corresponds to Japanese Laid-open Patent Publication No. 2002-522995.

5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Akio HIGASHI et al.

By Michael S. Huppert

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Attorney for Applicants

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FORM PTO 1449 (m	TMENT OF COMMERC	ATTY DOCKET NO. SERIAL I 2004_0300A 10/786								
PAT	D TRADEMARK OFFIC	APPLICANT Akio HIGASHI et al.				MAY 1 7 2004				
	•	eral sheets if necessary) sed to PTO: May 17, 200	FILING DATE February 26, 2004			GROUP TRADEMARKOT				
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
/R.K./	AA	5,973,683	10/1999	Cra	gun et al.					
/R.K./ 	АВ	4,827,508	5/1989		Shear					
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	AF									
	AG				·					
	АН									
	AI									
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE	C	DUNTRY	CLAS	s	SUBCLASS	TRANSLATION YES NO	
/R.K./	AJ	00/08909	2/2000		wo .					
/R.K./ 	AK	2001-147970	5/2001		JP	Abstract				
/R.K./	AL	2001-160003	6/2001		JP			Abstract		
/R.K./	AM	2002-522995	7/2002		JP					
	AN									
	T :	OTHER	R DOCUMENT(S)	Including Autho	r, Title, Date, Pertinen	it Pages, E	tc.)			
/R.K./	AO	Co-pending Application Serial No. 10/754,512, filed January 12, 2004, entitled "CONTENT HISTORY LOG COLLECTING SYSTEM".								
/R,K./	AP	Co-pending Application Serial No. 10/738,303, filed December 18, 2003, entitled "CONTENT HISTORY LOG COLLECTING SYSTEM, TERMINAL DEVICE AND SERVER DEVICE".								
	AQ									
EXAMINER	/	Richard Keehn/		DATE CONSIDERED 03/19/2008						